

ksc bulletin



No. 31-00 - August 4, 2000

National Aeronautics and
Space Administration

John F. Kennedy Space Center
Kennedy Space Center, Florida 32899

Published weekly under the provisions of KMI 1590.2. Mail items to KSC Bulletin on KSC Form 7-121.
All notices contained herein must comply with the nondiscriminatory principles of the Federal Equal Opportunity Program.
Advertised items must be available without regard to race, color, religion, sex, age, national origin, or disability.
URL: <http://www-lib.ksc.nasa.gov/lib/bulletin/bulletin.htm> (KSC only)
Deadline for Official/Unofficial notices - Monday, 9 a.m.

OFFICIAL

KSC BULLETIN: Personal notices (carpools, for sale items, wanted items, etc.) will be accepted by mail only and will be published on a first-come, first-served basis. Mail to KSC BULLETIN. Handcarried personal notices WILL NOT be accepted. **If you do not wish to have your name printed with your personal notice, please write instructions on the KSC Form 7-121 to omit your name for printing.** KMI 1590.2 (as revised) prohibits the advertising of off-duty enterprises in the KSC Bulletin, including rentals. Only sellers' telephone numbers are acceptable for personally owned items for sale. All property advertised for sale in the KSC Bulletin must be owned by the person submitting the advertisement. The privilege to use the KSC Bulletin could be denied to any persons who misrepresent ownership or falsify names and signatures of owners. Please notify the Bulletin Office, 867-8159, if you have sold items previously submitted for advertisement. (TA-E1)

CONTINUING PERIODIC KSC BULLETIN NOTICES: Organizations and/or individuals submitting KSC Bulletin notices to be run on a continuing periodic basis are reminded it is their responsibility to delete obsolete notices and/or update notices for changes to names, organizations, dates, regulation references, etc. (TA-E1)

AUGUST HEALTH EDUCATION AND WELLNESS PROGRAM—DIABETES: The number of people who have diabetes is increasing at an alarming rate, particularly Type 2 (non-insulin dependent) diabetes. Type 2 diabetes most often strikes adults who are overweight and lead sedentary lifestyles. About one-half of those afflicted are not aware they have the disease. Diabetes can cause complications such as heart disease, kidney failure, nerve damage, blindness and deterioration of the blood vessels. August's packet will contain information on all types of diabetes, symptoms, those at risk, prevention and treatment. Packets will be available at all medical facilities in August and upon request to Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

WOMEN'S HEALTH AND MEN'S HEALTH will be presented in September. (TA-C2)

AUGUST'S CARDIOVASCULAR DISEASE (CVD) SCREENING SCHEDULE:

Wednesday	August 9	7 a.m. – 8 a.m.	OHF (Occupational Health Facility)
Thursday	August 10	7 a.m. – 8 a.m.	LAC (Launch Area Clinic-MFF) (TA-C2)

AUGUST'S VISION SCREENING: Visual Acuity and Glaucoma Testing.

Tuesday	August 8	11 a.m. – 1 p.m.	OHF (Occupational Health Facility)
Tuesday	August 22	11 a.m. – 1 p.m.	OHF (Occupational Health Facility) (TA-C2)

COLORECTAL CANCER SCREENING, with Hemoccult slide kits, is available at all medical facilities during hours of operation. (TA-C2)

SCREENING MAMMOGRAMS for breast cancer are available at KSC, southwest corner of parking lot behind HQ Building. Call 1-800-367-1870 for an appointment. (TA-C2)

HEALTH EDUCATION AND WELLNESS TRAINING TAPES ON KSC's CHANNEL 60: NASA's Training and Information Channel. Presented every Friday at 11 a.m. (TA-C2)

WORK SITE LECTURES on any health subject upon request. Individual counseling, including smoking cessation, is available by appointment or on a walk in basis. Call Carol Roth, 867-3414, email **Roth-1, Carol**. (TA-C2)

CANCER SUPPORT GROUP: SGS/CHS offers a Cancer Support Group for KSC/CCAFS personnel who wish to participate. The kickoff session for the Cancer Support Group is scheduled to begin on Thursday, August 10, 2000. We will convene every Thursday at 11 a.m. for approximately 45 minutes, in Building M6-495, KSC Industrial Area, Occupational Health Facility (OHF) Library, Room 404. Bring your lunch and join us for this informative support group. Please email Betty Wendell at **betty.wendell-1@ksc.nasa.gov** or call her at 867-2518 for more information and to sign up. (TA-C2)

SMOKING CESSATION BEHAVIORAL SUPPORT GROUPS: SGS/CHS Medical offers smoking cessation behavioral support groups for KSC/CCAFS personnel who wish to quit smoking. The groups are led by a physician, the employee assistance counselor, and other health education professionals. The physician prescribes Zyban (oral medication-bupropion) which has been shown to be a very effective adjunct to the nicotine patch for those willing to quit. Groups convene every Tuesday from 7:30 a.m. – 8:30 a.m., 11:00 a.m. – 12:00 noon; and, 2:30 p.m. – 3:30 p.m. to enable times for all shifts. The groups meet at the Occupational Health Facility, M6-495, in the KSC Industrial Area. Call Nancy at 867-2025 for sign-up. (TA-C2)

OCCUPATIONAL HEALTH PROGRAM: NASA's Occupational Health Program is participating in a cutting-edge research project to assist in smoking cessation and to aid in staying smoke free. The program can be accessed from your desktop. Civil servants and contractors are eligible to participate. To access the program a link has been added to the NASA Occupational Health Program website at **<http://ohp.ksc.nasa.gov/>**. For additional information on the program contact the QuitCigs Project, ORCAS, 800-934-0626, **quitcigs@orcasin.com**. If you have problems accessing the program, contact Steve Pierce, 867-4047, **Pierce-1, Steve**. (QA)

"SUMMER SPORT'S CHALLENGE" PRESENTED BY THE KSC FITNESS CENTERS: Surf your way from Antarctica to Malibu Beach, California with this 30-day fitness incentive program beginning August 1. Choose from over fifty "get fit" activities and convert your exercise minutes into miles. All members can participate! This program offers novice and advanced levels. In addition, you will learn about sun protection, hydration and safe food handling tips. Please visit either Fitness Center to sign up, or call 867-7829 for more information. (TA-C2)

KSC FITNESS CENTERS—FIT OVER 50: Tuesdays at O&C, 5 p.m. – 5:30 p.m. This class is designed for individuals around the age of 50 and over who want to see improvements in their energy level, stress level, balance and coordination, flexibility, strength, endurance, self esteem, self confidence, assertiveness, eating habits, sleep, and overall quality of life. If you want to feel better, join Kay Murray in our **Fit over 50** group exercise class on Tuesdays at 5 p.m. Contact Kay, Tuesday, Wednesday, or Thursday, at 867-7829, or 861-3028 for more details. (TA-C2)

MAMMOGRAMS AT KSC: The Women's Center for Radiology will offer mammograms to women 35 years of age and older and for women younger than 35 with doctor's orders. The mammograms are offered on a "Low Dose Unit" by a certified technologist and are read by a Board Certified Radiologist. A video presentation of breast self-exam is included in the 30-minute procedure. Services will be available to NASA civil servants in conjunction with the Federal Employees Health Program (FEHP) physical exam. Services are available to all other employees at a charge of \$60, payable at the time of services by cash or check. Insurance forms will be provided upon request. The mobile unit will be located in the southwest corner of the KSC Headquarters parking lot. Appointments are required and may be obtained by calling 1-800-367-1870. (TA-C2)

EAP TODAY: A 12-minute Employee Assistance Program Orientation Video can be viewed on KSC/CCAFS Channel 60 every Tuesday at 11 a.m. If you have any questions after viewing the video, or if you do not have access to the video and would like the EAP to visit your site, please call Marion Ruffing at the Comprehensive Health Services, OHF, 867-7398. (TA-C2)

FLAGS AT HALF STAFF: The flags of the United States will fly at half staff at the Kennedy Space Center on August 6, 2000 in honor of Robert C. "Bob" Curry, an electrician with United Space Alliance. Mr. Curry died on June 25 and his memorial service will be on August 6. (TA-E2)

KSC/CCAFS MEDICAL CLINICS—HOURS OF OPERATION: There are three medical clinics at KSC/CCAFS:
Occupational Health Facility (OHF) - KSC Industrial Area (SW corner of 2nd Street and C Avenue, Bldg. M6-495)
Launch Area Clinic (LAC) - KSC Launch Area (located in the Multifunction Facility (MFF) Bldg. K6-1145, next to the cafeteria)
Cape Area Clinic (CAC) - CCAFS Industrial Area (NE corner of Industry Road & Hangar Road, Bldg. 49635)
The three clinics are open to all KSC/CCAFS employees for job-related medical examinations and emergency medical treatments. Hours of operation are:
OHF - Mon-Friday, 7:00 a.m. - 5:00 p.m. (excluding holidays)
LAC - 24 hours-a-day, 7 days-a-week
CAC - Mon-Friday, 7:00 a.m. - 3:30 p.m. (excluding holidays)
Please note that the LAC is the only facility open 24 hours-a-day, 7 days-a-week. It is available for all work shifts and should be the primary clinic for KSC/CCAFS on second and third shifts and weekends. **For any medical emergency at anytime, anywhere on KSC or CCAFS, dial 911.** (TA-C2)

EMPLOYEE ASSISTANCE PROGRAM: All employees are reminded that the Employee Assistance Program offers free, confidential counseling to all Kennedy Space Center and Cape Canaveral Air Station employees. Appointments are necessary to ensure adequate time. This program is available Monday through Friday, 7:30 a.m. to 4:00 p.m. Appointments may be made by calling 867-7398. (TA-C2)

MAIL SERVICES: Due to personnel changes resulting from KSC 2000, it is requested that employees notify mailers of their current address and mailcode. This will assist with the proper routing of mail. (TA-E1)

LIGHTNING MYTH OF THE WEEK:
Myth: Rubber Tires Protect You From Lightning In A Car By Insulating You From The Ground
Truth: **Lightning laughs at two inches of rubber! Most cars are reasonably safe from lightning. But it's the metal roof and metal sides that protect you, not the rubber tires. Thus convertibles, motorcycles, bicycles, and cars with plastic or fiberglass shells offer no lightning protection. And don't even ask about sneakers!** (TA-E2)

KSC LIBRARY: The following new specifications and standards are available for use in the KSC Library Documents, Specifications and Standards Department, HQ. 1124, and are not available for loan.
ACI-MANUAL-2000: ACI Manual of Concrete Practice 2000
AIAA-S-061-1998: Standard for Commercial Launch Safety
AIAA-S-080-1998: Space Systems-Metallic Pressure Vessels, Pressurized Structures, and Pressure Components
AIAA-SP-016-2-1999: Special Project Report: MEO/LEO Constellations: U.S. Laws, Policies, and Regulations on Orbital Debris Mitigation
ANSI-H35.1-1997: Alloy and Temper Designation Systems for Aluminum
ANSI-H35.1M-1997: Alloy and Temper Designation Systems for Aluminum (Metric)
ANSI-VITA-Standards on CD-ROM
ASCE-7-98: Minimum Design Loads for Buildings and Other Structures
ASHRAE-90.1-1999: Energy Standard for Building Except Low-Rise Residential Buildings
ISO-2232-90: Round Drawn Wire for General Purpose Non-Alloy Steel Wire Ropes and for Large Diameter Steel Wire Ropes: Specifications
ISO-2262-84: General Purpose Thimbles for Use with Steel Wire Ropes: Specifications
ISO-2408-85: Steel Wire Ropes for General Purposes: Characteristics
ISO-3108-74: Steel Wire Ropes for General Purposes: Determination of Actual Breaking Load
ISO-3178-88: Steel Wire Ropes for General Purposes: Terms of Acceptance
ISO-3189-1-1985: Sockets for Wire Ropes for General Purposes
ISO-3578-80: Steel Wire Ropes: Standard Designations
ISO-4101-1983: Drawn Steel Wire for Elevator Ropes: Specifications
ISO-4308-1-86: Cranes and Lifting Appliances: Selection of Wire Ropes
ISO-4310-81: Cranes: Test Code and Procedures
ISO-7363-86: Cranes and Lifting Appliances: Technical Characteristics and Acceptance Documents
To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or mailto: KSCLibrary@kscgws00.ksc.nasa.gov. (TA-E1)

KSC LIBRARY: The following new documents are available for loan from the KSC Library Documents, Specifications and Standards Department, HQ, Room 1124, or by calling 867-3613.
NASA-TM-210054: International Test Program for Synergistic Atomic Oxygen and VUV Exposure of Spacecraft Materials
NASA-TM-210056: Issues and Effects of Atomic Oxygen Interactions with Silicone Contamination on Spacecraft in Low Earth Orbit
NASA-TM-210066: Effects of Air and Vacuum Storage on the Tensile Properties of X-ray Exposed Aluminized-FEP
NASA-TM-210209: The Electric Power System of the International Space Station
NASA-TM-210289: Parametric Weight Comparison of Advanced Metallic, Ceramic Tile, and Ceramic Blanket Thermal Protection Systems
NASA-00153: NASA Technology Commercialization Process Handbook
NASA-00154: Options for Managing Space Station Utilization
To search the Library's on-line catalog go to: <http://nasagalaxie.larc.nasa.gov/>. For questions call 867-3613 or mailto: KSCLibrary@ksc.gws00.ksc.nasa.gov. (TA-E1)

KSC LIBRARY: A new document, JSC-NSTS-37343, "Shuttle Element System Requirements Document For The Shuttle Cooling System Supporting Multi Purpose Logistics Module," has arrived at KSC for distribution. If you are interested in getting on distribution for this document and future updates, please contact the KSC Library in writing at mailcode: Library-D or by email: ksc.library@ksc.nasa.gov. Please respond within one week of this announcement with, your name, mailcode and phone number. Please allow approximately two weeks for delivery. This document is available online at: <http://sspweb.jsc.nasa.gov/ntdata/ssp/webdata/pdcweb/subdocs.htm>. (TA-E1)

KSC RIDESHARING PROGRAM: The KSC Ridesharing Program assists you in joining existing car/van pools or forming new ones. Forms for the Ridesharing Program are available by calling 867-3420. The information provided on the forms will be fed into a computer which matches people by residential areas and compatibility of work hours. Each person responding will be sent a list of potential car or van poolers. The Brevard County Space Coast Area Transit provides the listings. (TA-E1)

CONFIDENTIAL FINANCIAL DISCLOSURE REPORT (OGE FORM) FILING: Those individuals reporting to a position for which there is a requirement for an initial and annual 450 filing are reminded the INITIAL filing must be completed no later than 30 days after reporting to that position. Forms are available from the Office of Chief Counsel by calling 867-2552. (CC)

NASA SCIENTIFIC AND TECHNICAL INFORMATION: The NASA STI Program Home Page on the World Wide Web is accessible at URL <http://www.sti.nasa.gov>. The NASA STI Program provides ready access to over three million aerospace and related citations. This service is run by the NASA Center for AeroSpace Information (CASI) for the lead NASA Center, Langley Research Center. (TA-E1)

COMPETITIVE PLACEMENT PLAN—JOB OPPORTUNITIES:

Annct. No.	Position & Grade	Area of Consideration	Open/Close Date	Location
KSC-00-44	AST, Supv., Aero. Flight Systems, GS-861-15	All Candidates	07-21-00/08-04-00	VA
KSC-00-45	AST, Software Systems, GS-801-13	All Candidates	07-31-00/08-04-00	SE&T
*CPP 034-00	Secretary, GS-0318-07	NASA/KSC Employees Only	07-28-00/08-04-00	GG-B
CPP 035-00	AST, Reliability & Quality Ass, GS-0861-13	All Status Candidates	07-28-00/08-04-00	VB-D
CPP 036-00	AST, Aerospace Flight Systems, GS-0861-13	"	07-28-00/08-04-00	VA-A7
*CPP 037-00P	Management Analyst, GS-343-13	NASA/KSC Employees Only	08-02-00/08-09-00	BA-D

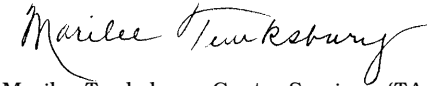
Applicants must submit an application (OF 612, Optional Application for Federal Employment or KSC Form 13-283, Competitive Placement Plan Application) for this position. Applications should be submitted to Workforce & Diversity Management Office, Employee Services (BA-B), HQ, Room 2507.
* These positions are open to Qualified NASA/KSC employees only. (BA-B)

VACANCIES AT OTHER NASA CENTERS:

Annct. No.	Position & Grade	Open/Close Date	Location
*HQ-MP-00-122	Secretary (OA), GS-318-9/10	07-06-00/08-07-00	NASA HQ

*This position is open to all NASA-Wide and applicants with Civil Service Status in the Washington DC commuting area. Applications should be mailed to NASA Headquarters, 300 E Street SW, Mail Code: CP, Washington, DC 20546. (BA-B)

AUTHENTICATED:



Marilee Tewksbury, Center Services (TA-E1)

OLD RAGE A-HIDING, NEW FIRES A-BURNING.
PRACTICE GOOD HOUSEKEEPING.

U N O F F I C I A L

CAFETERIA MENU FOR WEEK OF AUGUST 7 THROUGH AUGUST 11

***MONDAY**

Savory Garden
Vegetable Soup
Alabama BBQ Pork
w/Baked Beans &
Corn Bread
**Chicken Florentine
w/Risi Bisi

***TUESDAY**

White Chili
Mama's Meatloaf w/Brown
Mushroom Gravy &
Mashed Potatoes
Chicken al la King o/Rice
**Oriental Vegetable Salad

***WEDNESDAY**

Navy Bean w/Smoked
Ham Soup
Beef & Broccoli Stir Fry
w/Fried Rice
**Spanish Pork w/Green
Chili & Red Beans
Pasta Salad w/Tuna

***THURSDAY**

Sausage & Chicken Chowder
Ye Olde Yankee Pot Roast
w/Egg Noodles
Fresh Breaded Baked Pork
Chop w/Apple Walnut
Stuffing

***FRIDAY**

Louisiana Seafood Gumbo
Cornmeal Crusted Fried
Catfish
Paella
**Blanco y Blanco

*Assorted vegetables, salads, desserts, and beverages available daily. ****Lighter By Choice** is our Nutritionally Balanced Selection.

Lighter By Choice Grilled Chicken and Vegetable Burgers are available daily. Soup available daily—bowl, \$1.20/cup \$0.65. Each day a **"Price Value Meal"** or **"Grill Price Value"** is available and will be posted in each cafeteria. **La Pomadora:** A variety of Pizza, Stromboli, Calzone or Pasta is available daily.

NASA EXCHANGE: Need a kitchen strainer? We have flowers or animal strainers. What a great way to brighten up your kitchen! Check out our Pogo and Wiggle picture frames. There are hearts, cats, dogs, telephones and more. You can stick them anywhere in your office or at home! Boyd's bear in Frigidewear? Decorate your refrigerator with these beautiful magnets. Hurry before supplies are gone!

NASA EXCHANGE: The NASA Exchange is looking for a few experienced cashiers. The pay is \$6.50 per hour, the hours aren't bad, and you get to meet interesting people! Applications and/or resume must be turned in/faxed to Room 1156/1157, Attn: B.J. Rosburg, by close of business, August 9.

KSC EXCHANGE SERVICE STATION: Front wheel drive car owners—front axle constant velocity boots installed—includes one boot, clamps, grease and labor for only \$60, for most vehicles. We also service rear wheel drive vehicles universal joints. Call 453-1254 for an appointment for free inspection of C.V. boots or U-joints.

KSC EXCHANGE—CITGO GAS STATION: Pay at the pump is open 24 hours, 7 days a week, for gas and diesel. CITGO and all major credit cards accepted. For information, call 453-1254.

KENNEDY SPACE CENTER FEDERAL CREDIT UNION REPOS: Repos located at the Merritt Island office. 1995 Dodge Avenger, \$4,995; 1997 Dodge Maxi Wagon, 10,995; 1994 Chevy G20 Mark III conversion van, \$11,900; 1999 Chevy Astro van, \$15,900; 1999 Chevy Cavalier, 2-door, Z24, \$11,995; 1995 Mazda Miata, \$9,500. Call 455-9400, ext. 1121. 1996 Chrysler Sebring, \$9,500; 1997 Ford Expedition, \$24,395; 1997 Ford Thunderbird LX, \$10,595, call 904/761-9752.

WEIGHT WATCHER'S AT WORK: Lose those extra pounds. Join the **1 2 3 Success Program—10% Difference Program** today. Meetings are held on Thursdays in the Headquarters Building, Room 2414 at 11:30 a.m.

NASA CENTERS SKI WEEK 10: Goddard Space Center is hosting NASA Centers Ski Week 10, an 8 day/7 night trip to Snowmass-Aspen, Colorado on January 20-27, 2001. The trip is open to all NASA and Contractor employees, their families and friends. The price of \$1,349 per person, double occupancy, includes round trip air fare from Orlando to Denver, all ground transportation, 4-mountain 5 of 6 day lift pass, 7 nights lodging at the Wildwood Lodge, Welcome Party, Theme Banquet with entertainment and souvenirs. The Wildwood Lodge includes a daily breakfast and is 100 yards from lifts. The standard room has two queen beds, a coffee maker, and a mini refrigerator. Option of sixth day skiing is available. Non-ski options and child prices are also available. There are 4 mountains to ski: Snowmass, Aspen, Aspen Highlands, and Buttermilk. These mountains contain many slopes from beginner to expert. Other available activities include: Snowmobiling, Sleigh Ride Dinners, Dog Sled rides, Hot Air Balloon rides, and shopping in the town of Aspen. There are a limited amount of tickets available and I will not be getting any more. For further information or applications, contact: Richard Miller, KSC Trip Leader, at 861-3961, or **Richard.Miller-1@ksc.nasa.gov**.

BREVARD COMMUNITY COLLEGE (BCC): Fall 2000 schedules and new catalogs are in. Schedules will be available in the lobbies of larger buildings. Register for Fall classes now. Office hours for registration are Monday thru Thursday, 8:30 a.m. to 4:00 p.m. If you need to come later please call in advance to make an appointment at 449-5046. Registrations will also be taken at various cafeterias, the schedule will be forthcoming.

EMBRY-RIDDLE UNIVERSITY: Embry-Riddle's next term starts August 7. The undergraduate schedule features Project Management in Aviation Operations on Tuesday evenings taught by Lt. Col. Gregory Dufour, and the beginning of our Aviation Maintenance Technician Series on Tuesday and Thursday, taught by Freebie Bassett. We are currently planning our next Master of Science in Technical Management cluster for the Fall, space available for 28 students. Please contact us if you are interested in obtaining a degree that will serve you well in your business career. Our office is located in Building 998, just north of Burger King on PAFB. You can call us at 321-783-5020 or email us at **space_coast_center@cts.db.erau.edu**.

FLORIDA INSTITUTE OF TECHNOLOGY: Florida Tech offers a variety of master's degree programs at our Spaceport site, e.g. Master of Science in: COMPUTER INFORMATION SYSTEMS, SPACE SYSTEMS, MANAGEMENT, Engineering Management, Acquisition and Contract Management. Evening classes are offered at Kennedy Space Center and Patrick Air Force Base. Distance Learning courses are also available. Applications are being accepted for the fall semester, which begins August 28. For a catalog or new student application packet, please call 453-2030 or 784-2045.

WEBSTER UNIVERSITY: Registration is now open for Fall 1 Term which begins August 12. Nine graduate degree programs offered; small classes with individual attention; customized program plans; convenient locations at Merritt Island and Palm Bay. Call 449-4500 for more information or visit **www.webster.edu/spacecoast**.



KSC Recycles

P E R S O N A L

CARPOOLS

Vanpool seats: Daytona/Port Orange/New Smyrna to OPF/VAB/LCC Areas, 6:30/7:00-3:30, Steve, 861-1485/904-238-3629.
Vanpool seats: S. Daytona to KSC Industrial/CCAS Industrial/CX17 Areas, via U.S. 1 & S.R. 3, 7:00-3:30, Armitage, 867-0848/904-788-2629.
Vanpool seats: IHB/Satellite Beach/PAFB/CB/CC to CCAS/KSC Industrial Area, 7:30-4:30, Anderson, 867-6135/777-5632.
Vanpool seats: Satellite Beach/CB/CC to CRCA/LOG/OSB/VAB/LCC Areas, 7:00-3:30, Wendy, 861-6001/773-5822.
Vanpool seats: Melbourne Beach/Indialantic/IHB/CB/Cape Canaveral to CCAS/KSC Industrial Area/VAB, 7:15-3:45, Goodrich, 867-6956/725-7383.
Vanpool seats: Melbourne to LC-39 Area, 7:00-3:30, seats available, Cam, 861-7875/259-1955.
Vanpool seats: Melbourne to LC-39 Area, seats available, 11 passenger van, Galbraith, 861-4780/259-3138.
Vanpool seats: Melbourne/Eau Gallie to KSC Industrial Area, 7:30-4:00, Don, 867-4634.
Vanpool seats: Melbourne/Eau Gallie/Viera to OSB/LOG/VAB/OPF/LCC/Pad A & B, Galbraith, 861-0762/259-3138.
Vanpool seats: Palm Bay/Eau Gallie/Viera to USBI/OSB/LCC/VAB Areas, 7:00-3:30, Adam, 861-6818/321-259-4138.
Vanpool seats: Palm Bay/Melbourne/Eau Gallie to KSC Industrial Area, 7:00 - 3:45, Ivory, 867-7987/984-4316.
Vanpool seats: Palm Bay/Melbourne to KSC Industrial Area, 7:30-4:00, Ed, 867-4500/676-2533.
Vanpool seats: Palm Bay/Melbourne (Eau Gallie Blvd.)/Suntree (Baymont Inn) to KSC Industrial Area, 8:00-4:30, Ed, 867-0829/984-3861.
Vanpool seats: Palm Bay/Suntree to LC-39/OPF/Logistics/OSB/PCC, 7:00-3:30, Mark, 861-0991/725-6677.
Vanpool seats: Palm Bay/Eau Gallie/Suntree to USBI/OSB/LCC/VAB/OPF Areas, 7:00-3:45, Dan, 861-2488/952-8840.
Vanpool seats: Palm Bay/I-95-Malabar Road/Melbourne to CCAS Industrial Area, Rick, 853-9807/722-3649.
Vanpool seats: Daytona/New Smyrna to OPF/VAB/LCC/Pads/ARF, 7:00-3:30, Tom, 867-7042/904-409-3923.
Vanpool seats: E. Orlando/Hwy. 50 Tiffanys/Wal-Mart/Bithlo to LC-39 Areas/Heavy Equip./OSB/Complexes/PCC, 7:00-3:30, Gene, 861-0731/677-7394.
Vanpool seats: E. Orlando/Sam's/Wal-Mart/Bithlo to LC-39 Areas/OSB/Complexes/PCC/OPF Areas, 7:00-3:30, Buddy, 867-3794/657-4941.
Vanpool seats: Orlando/Conway Area via Hwy. 50 to KSC North Areas, 7:00-3:30, Schaefer, 861-5640/273-3048.
Vanpool seats: Orlando/Conway/Union Park/Bithlo to VAB, USBI, OSB & Wiltech Areas, 7:00-3:45, Fishell, 861-2470/407-859-4009.
Vanpool seats: Orlando Fashion Square/Hwy. 50/Sam's Club to O&C/HQ/CIF/LC-39 & Logistics Areas, Al, 867-4457/894-3068.
Vanpool seats: Orlando/West 50 & Hiawassee/Metro West/Goldenrod & E/W /Alafaya & 50 to KSC Industrial Area, 7:15-4:00, Ed, 867-3587/299-7543.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 7:30-4:00, Pat, 867-7889/407-657-8704.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to LC-39 Areas & ARF, 7:00-3:30, Brinko, 861-4986/407-971-0122.
Vanpool seats: E. Colonial to HQ/O&C/SSPF Areas, 8:00-4:30, Au-Mai, 867-2697/381-0183.
Vanpool seats: E. Colonial at Alafaya to KSC Industrial Area, 8:00-4:30, Erik, 867-4684/657-6032.
Vanpool seats: E. Colonial at Alafaya/419 Park & Ride to KSC Industrial Area, 7:00-3:30, David, 867-7138.
Vanpool seats: E. Colonial at Dean Road/419 Park & Ride to KSC Industrial Area, 7:00-4:00, Browning, 867-7468/277-8997.
Vanpool seats: W. Colonial/Kirkman Road/Dean Road/Bithlow Park & Ride to LC-39 Areas, 7:00-3:30, Hall, 861-5355/422-3681.
Vanpool seats: Scottsmoor/Mims/Titusville to O&C/CCAS Industrial Areas, 7:00-3:30, Leon, 853-5231/383-1116.
Carpool: E. Colonial/Alafaya/S.R. 50 Park & Ride to VAB/OSB Areas & O&C Area, 7:30-4:00, Kim, 867-3911/380-8787.
Carpool: N. Melbourne to KSC Industrial Area, 6:30-3:00, Lois, 867-3072/254-4866.
Carpool: Sanford/Geneva/Oviedo to OSB/VAB Area, 7:00-3:45, Chris, 861-2188/321-8461.
Carpool: Sanford/Geneva/Mims I-95 to NSLD, 6:30-4:00, Len, 799-7095/325-6894.
Ride needed/form carpool: Coventry of Cocoa (Highway 524) to O&C Building, 8:00-4:30, Setzer, 867-8681/639-9062.
Ride needed/form carpool: Daytona Beach to SSPF, non-smoker, 8:00-4:30, Ray, 867-0789.
Ride needed/form carpool: N. Melbourne/Eau Gallie to LCC area, flexible hours, David, 861-6994/259-8944.
Ride needed/form carpool: N. Melbourne to LCC area, second shift, Ralph, 861-1338/259-8944.
Ride needed/form carpool: Orlando to KSC Industrial Area, non-smoker, 9:00-5:30, Lewis, 867-2548/407282-2908.
Ride needed/form carpool: Rockledge to CCAS/ROCC, 7:00-3:00, Wallace, 853-5211/633-9434.
Ride needed/form carpool: Titusville, U.S. 1 to Patrick AFB, AFTAC Area, Shawn, 867-3073/259-6679.
Ride needed/form carpool: S. Titusville to CCAS Industrial Area, non-smoker, 7:00-3:30, Williams, 853-2592/268-2974.
Ride needed: S. Titusville at Barna & Hwy. 50, to KSC Industrial Area, non-smoker, 7:00-3:30, Nancy, 867-2260/269-2695.



867-4714

GARAGE SALE

Garage sale: August 5, 8-2, South Merritt Island, 4250 Hillview Circle, Osgood, 453-2065.
Garage sale: August 5-6, 8-2, Melbourne, Indian River Isles, 1 mile North of Suntree Boulevard off U.S. 1, furniture, large Little Tikes toys, more, 632-8944.

REAL ESTATE FOR SALE

Lot: Clermont, 150' from Chain of lakes, 160'x100', lake view, no deed restrictions, \$36,900, John, 407-522-5088.
Lot: Port St. John, 4895 Horton Street, corner lot, \$12,000, Gonzalez, 459-9347.

AUTOMOBILES & RV'S FOR SALE

1968 Pontiac GTO, 400, TH 400, 355 rear end, his/her shifter, 80% restored, new tires, \$6500, Kevin, 453-8546.
1972 Sportcoach motorhome, 350 Chevy, 25', runs great, Gonzalez, 459-9347.
1979 Buick LaSabre, custom, Vogue alarm system, detachable steering wheel, Bose system, custom red/white interior, \$4800/B.O., Bobby, 267-2402.
1987 Chevy full size conversion van, dual A/C, CD, extras, \$3500, Nickell, 452-8909.
1989 Ford Probe, runs, needs work, \$300, Miner, 459-1416.
1986 Ford Mustang GT, black w/gray, many modifications, looks/runs great, \$4000, Porter, 639-1171.
1991 Chevy Caprice, converted to Impala, V8, custom paint/interior, TV, Nintendo 64, VCR, stereo, alarm, new tires, 98,000 miles, \$15,500/B.O., 632-8214.
1992 Toyota Paseo, cold A/C, P/S, P/B, AM/FM/CD, flip up sunroof, spoiler, well maintained, \$3800/B.O., Maria, 631-8063.
1993 Buick Century, V6, cold A/C, A/T, all power, clean, \$3600, 636-7435.
1993 Ford Taurus, good condition, 85,000 miles, \$3500, John, 636-9405.
1993 Ford Explorer XLT, 4-door, loaded, excellent condition, \$6800, Dave, 633-7281.
1994 Mitsubishi Galant LS, fully loaded, 74,000 miles, excellent condition, \$7500/B.O., Turner, 383-0490.
1995 Jeep Wrangler, Rio Grande pkg., 4-cylinder, warranty, oversized tires, custom bumper, alarm, \$10,500, Jeff, 784-0948.
1995 Ford Ranger XLT, 4-cylinder, 5-speed, extended cab, 72,000 miles, \$6900/B.O., Dave, 264-1801.
1995 Nissan 200 SX SE coupe, 2-door, 67,000 miles, excellent condition, many extras, \$8300, Shoemaker, 784-5456.
1996 Acura 3.RL, premium package, loaded, silver, warranty, maintenance records, \$21,000, Houston, 636-6770.
1997 Nissan Altima, GXE, P/W, P/L, maroon, 62,000 miles, excellent condition, \$9500, Chamberlain, 407-859-3025.
1997 Kia Sportage, A/C, A/T, P/W, P/L, tinted windows alloy wheels, white, \$11,000, King, 868-6271.
1998 Corvette coupe, A/T, CD, torch red w/black leather interior, 12,000 miles, like new, \$36,000/B.O., Thews, 453-3431, after 5 p.m.
1999 Chevy Astro van, P/W, P/L, warranty, \$15,500/B.O., Reed, 453-7537.
1999 Ford F150, XLT, stepside, 5.4 liter, CD, bedliner, toolbox, excellent condition, 19,000 miles, \$19,500, McBride, 777-3939.
1999 Honda Civic EX, sunroof, extended warranty, \$13,500, Harrison, 459-9488.
Coleman camper, \$700/B.O., Miller, 453-2420.

HOUSEHOLD FURNISHINGS FOR SALE

Simmons Beauty Rest firm queen mattress set, 2 years old, \$300, Tinsley, 459-9804.
Queen sleeper sofa, cream/blue/mauve floral pattern w/matching sofa, \$300/both, Lee, Stewart, 636-7407, after 4 p.m.
Dinette table, 4 chairs, by Village Blacksmith, \$100/B.O.; 2 vanity sinks w/faucets, \$15/each, Mauk, 636-5209, after 5:30 p.m.
Loveseat, matching recliner, light background, good condition, \$150, Julie, 783-8615.
Solid pine wooden desk, \$50, Ranow, 639-4917.
Bedroom suite, 5-piece, sand colored, \$1500: queen Futon w/upgraded mattress, \$50; wooden desk, 3'x6', \$50, Burns, 636-3831.
Single waterbed w/wood trim & drawers, \$100, Jones, 452-1531.
Lane recliner, medium blue brushed fabric, \$50, Jerry, 453-3431.
Antique ice cream parlor table & chairs, solid oak 32" round top, white cast iron base, 4 iron/oak chairs, \$200/B.O., Liz, 784-4841.
Medium oak computer hutch w/chair & chair mat, \$65; white Formica sewing/quilting table, \$60, Bender, 631-4746.
Cherry wood gun cabinet, 4-door, 3-drawer, holds 12 guns, \$750, John, 633-4947.
French Provincial dining room table (42"x60"), Fruitwood finish, 2 leaves, table pads, 60" buffet, \$350, Albert, 269-1554.
White crib, changing table, white 5-drawer dresser, \$250, Osgood, 453-2065.
Victorian settee, black background w/flower print, \$200; entertainment center, whitewashed, holds 30" TV, \$150, Houston, 636-6770.
Oak desk & chair, dark, excellent condition, \$300, Bailey, 269-4174.
Graco rocking bassinet w/retractable wheels, Noah's ark theme, excellent condition, \$50, Kris, 459-2276.
Sofa & loveseat, teal/blue/mauve, \$300; office chair, \$10; 2 wooden patio rockers, \$30/both, 453-2695.

APPLIANCES FOR SALE

Dorm size refrigerator, \$150, Hall, 452-3515.
Kenmore refrigerator w/ice maker, good condition, \$100, Ranow, 639-4917.
G. E. electric range, self-cleaning, Almond w/black glass door, \$125/B.O., Elaine, 269-1218.
Kenmore gas dryer, \$75; refrigerator, \$50; Happy Chef microwave, \$40, Rand, 631-3921.
Imperial commercial freezer, 20.7 cu. ft., 70" h x 32" w x 26.3" d, \$500/B.O., Kim, 453-4548.
Trash compactor, \$200, Gainer, 268-0169.
Subzero icemaker, 25 pounds/day, \$100; freezer, mid-size, \$70; refrigerator w/bottom freezer, \$60, Wine, 784-2187.
Refrigerator, 21 cu. ft., almond, good condition, \$100, Lee, 638-2091.

MOTORCYCLES & EQUIPMENT FOR SALE

1985 Honda Nighthawk, shaft drive, mag wheels, excellent condition, \$1200, Lee, 638-2091.
1999 Yamaha Blaster 4-wheeler, 3-speed, \$2600/B.O., Mitchell, 631-8664.

BOATS & EQUIPMENT FOR SALE

14' Johnson, fiberglass, 1996 15 h.p. Johnson motor, extras, \$16,500, Nickell, 452-8909.
16' Sea Strike, 1995, center console, 55 Yamaha w/trolling motor, \$5900, May, 268-5374.
25' Sportcraft Imperial, 1971, fiberglass, cabin w/hardtop, needs work, in water, you tow, Ed, 267-8744, after 4:30 p.m.
1998 Keywest 1900, marina kept, fully featured, original owner, showroom condition, \$16,000/B.O., Street, 784-6363, for appointment.
1998 Wellcraft 175 SX Excel bowrider, Volvo Penta 3.0 GS, EZ Loader trailer, only 28 hours use, cover, extras, must see, \$13,300, Griffin, 264-9010.
1964 Evinrude, 5.5 h.p., \$250, Dave, 631-6414.
1984 Evinrude, 35 h.p., tiller control, 20" shaft, needs work on lower unit, \$350, 783-0808.
1995 Kawasaki jet ski; 1993 Polaris jet ski, double trailer, \$4000/B.O., Jones, 383-8378.
1999 GP 1200, many extras, low hours, trailer, mint condition, \$7000/B.O., Mark, 242-9968.
Johnson/Evinrude control box, new, \$100; Mercruiser big block water pump, \$75, John, 633-4947.
T-top, free standing, new, \$600/B.O.; leaning post w/4 rod holders, \$250/B.O., Petersen, 453-7947.
Small Magic Tilt trailer, excellent condition, \$125, Burns, 636-3831.

MUSICAL INSTRUMENTS & ELECTRONIC EQUIPMENT FOR SALE

Sega Genesis video game, 2 controllers, 15 games, good cond., \$25/B.O.; Evette alto saxophone, many extras, travel case, exc. cond., \$425, 784-2205.
Jensen 250 watt amp w/MTX Road Thunder 10" subwoofer, for auto, \$50, Gary, 267-5320.
Iomega zip drive, 250 Mb, external drive, under warranty, w/cartridge, \$120, Taylor, 454-9522.
Canon A1 camera w/28, 50 & 210 lens, \$40; Canon A1 H18 video camera w/remote, \$25; Kenwood Pro amp, \$30, Tod, 984-0334.
Epson dot matrix printer, extra ribbons, track feed, like new, \$25/B.O.; 14" SGVA monitor, \$20/B.O., Petersen, 453-7947.
Intergraph TDZ2000 GX1 computer, P450 Xeon, dual processor ready, 21" monitor, multimedia, keyboard, SCSI, fax/modem, like new, Russ, 631-7957.
Imac computer, color printer, disk drive, accessories, new, \$1500, Susan, 453-5167.
Computer monitor, 15" SVGA w/keyboard, \$40, Bailey, 269-4174.
Rockford Fosgate car stereo amp, \$175; Punch 601X DSM for 10" or 12" speakers, Gastelum, 632-0982.
Singer cast iron sewing machine, \$100, Wine, 784-2187.

MISCELLANEOUS FOR SALE

Tires: BFG 295-50-15, 2 total, new, \$100/each; 245-50-16, 3 total, \$20/each; BBC O-port tunnel ram, \$175, Jay, 433-1501.
Ping pong table, \$20, Nguyen, 633-4204.
Mustang parts: 88K member, complete struts/springs/control arms, \$275; C&L 73mm mass air meter, \$175; Saleen rear wing w/light, \$225, 639-0108.
Golf clubs: driver & 3 metal, 3-PW irons w/graphite shafts, bag, \$100; Cooper Cobra P205/50x15, 12,000 miles use, set of 4, \$200/B.O., 268-2008.
Black Gamma full length mink coat; new tire & wheel, 235/15 GM 5-lug bolt pattern, \$30; 2 GM 8-lug steel wheels w/old tires, Ranow, 639-4917.
Golf clubs: Mizuno T-Zoid True, 3-PW, good condition, fairly new grips, \$200, Gary, 267-5320.
Goodyear Wrangler AP truck tires, P225/75R16, 4 total, new condition, \$200, Miller, 453-2420.
Brickyard 400 tickets: 2 total, Tower Terrace, \$75/each (face value), Jerri, 453-3431.
Perkins diesel engine, 4154 for rebuild or parts, \$850; large 6' air hockey table, \$75, Jones, 452-1531.
OSB wood panels to cover outside windows, 7/16" thick, 4'x8', up to 18 panels, some pre-cut for standard windows, \$100/firm, 633-3233, leave message.
Garrett Scorpion Gold Stinger metal detector, seldom used, like new, extra coil, manual, \$200, Weidig, 452-0935.
Creepy Crawler pool cleaner, 5 lengths of pool hose, \$150, Smith, 784-5137.
Time Life "The Swing Era, 10 volume album set, 1936 to 1950, mint condition, \$100/B.O, Petersen, 453-7947.
AccuSmart stepper, like new, \$75; Ford Duraliner for F150 shortbed pickup, 1997-2000, new, condition, \$45, Alderman, 452-4154.
Oak firewood, cut in 2' lengths, you pick up, Wallace, 452-7956.
Pasta machine, never used, in box, \$60, Osgood, 453-2065.
Finder skirts for 1963 Ford, \$100, Bailey, 269-4174.
Bedliner for small pickup, \$150, May, 268-5374.
Baby items: star/moon vibrating bouncer w/soothing sounds (heartbeat, waves, music), \$30; Snugli w/front snap pocket, blue, \$10, Kris, 459-2276.
Go-Cart, 5.5 h.p., 2-seater, lights, roll cage, adjustable seat, big back wheels, good for woods, \$600, Kyle, 383-3063.
Formal gown, size 12, white, \$100; miscellaneous AC parts, 2 compressors, fans, switches, \$300/all; oxygen & act. torch & tanks, \$195, Wine, 784-2187.
NordicTrack Pro ski machine, \$100, Lee, 638-2091.
Chrome rear step bumper for Toyota Tacoma, \$50; 5-speed transmission, 39,000 miles, for 1995-2000 2wd Toyota Tacoma, \$350, Langs, 456-5998.

MISCELLANEOUS WANTED

Lawn equipment, edgers, weedeaters, mower, blower, more, Jenkins, 268-2309.
Good home for 2 young cats, male & female, both fixed, Duckworth, 452-6116.
Boat trailer for 20' bowrider, Ranow, 639-4917.
Johnson pet door for sliding glass door, large size, Wahlberg, 383-0917.
Mower, gas or electric, reasonably priced; Hobie 18 parts/accessories, 783-4818.
Little girl's dresses, size 7/8, Edmiston, 783-9334.
Crate for large dog, Gonzalez, 459-9347.
Standard steel wheels for 1992 Mazda pickup, Tibbetts, 452-1079.
Garage to store Toyota 4Runner for 6-months, August, 2000 through February, 2001, Moore, 639-0680.
12'-14' Jon boat, Tom, 904-428-0082.

FOR SALE OR TRADE

Trade Honeycomb, center piece, 14x6 wheels for standard wheels, need 5 wheels, 452-1079, after 4:30 p.m.



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